551,886

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
28 October 2004 (28.10.2004)

PCT

(10) International Publication Number
WO 2004/093475 A1

(51) International Patent Classification[7]: H04Q 7/22, H04L 12/58, H04M 1/27

(21) International Application Number: PCT/IB2003/001640

(22) International Filing Date: 17 April 2003 (17.04.2003)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant *(for all designated States except US)*: **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

(72) Inventor; and

(75) Inventor/Applicant *(for US only)*: **NEILSEN, Peter, Dam** [DK/DK]; Holmelins tvaervej 9, DK-2800 Kgs Lyngby (DK).

(74) Agents: **DERRY, Paul** et al.; Venner, Shipley LLP, 20 Little Britain, London EC1A 7DH (GB).

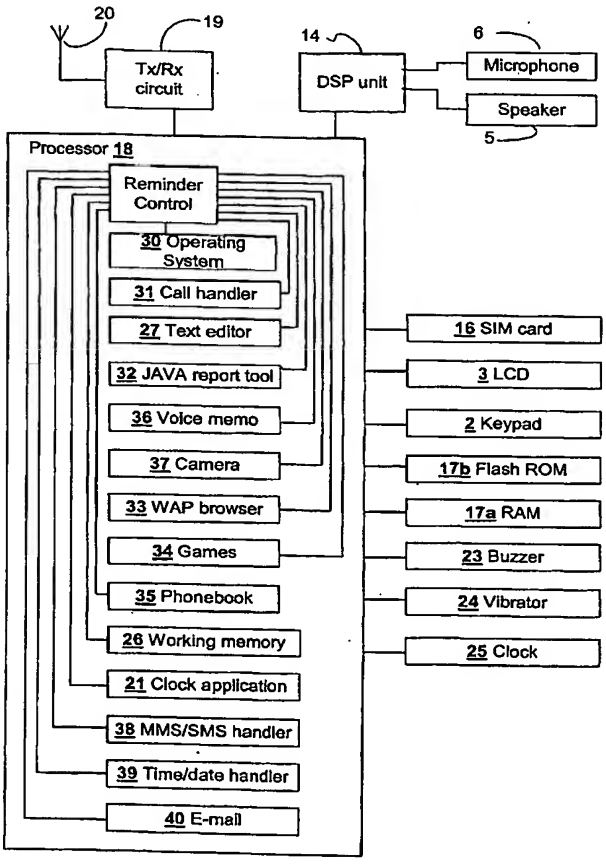
(81) Designated States *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States *(regional)*: ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*

[Continued on next page]

(54) Title: REMINDER HANDLING



(57) Abstract: A mobile telephone (1) includes associated with a processor (18) a reminder controller (22). A reminder can be entered either using the phone (1) or using a remote terminal, such as a PC or another phone. Each reminder is associated with an event being the start of a particular application, or an event being an identifier in a software application becoming a preset value. For example, a reminder may be entered to thank a friend or family member for a birthday card the next time that a call handler application (31) is commenced and it is determined that a call is being made to or received from that person. The phone (1) operates to detect an application start event, following which it is determined whether a parameter associated with the reminder matches a parameter associated with the application (for example, the outgoing phone number, or CLI), and announces the reminder as appropriate. In this way, enhanced functionality is provided with the phone, since it is possible to set a reminder to be associated with an event other than the reaching of a particular time and date.

WO 2004/093475 A1

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.